

II. Specification Amendments

Please replace the paragraphs beginning on page 4, lines 11-18 as rewritten below:

~~The method according to the invention is characterized in that in order to model how the sound is directed a direction dependent filtering arrangement is attached to the sound source of an acoustic virtual environment so that the effect of the filtering arrangement on the sound depends on predetermined parameters.~~ A method according to the invention for processing an acoustic virtual environment in an electronic device, said acoustic virtual environment comprising at least one sound source, is characterized in that the method comprises the steps of:

- establishing a direction dependent filtering arrangement and a set of parameters in order to model how sound is directed from the at least one sound source belonging to the acoustic virtual environment,
- associating said direction dependent filtering arrangement with at least one sound source, and
- converting a first signal representing the sound emitted by said at least one sound source into a second signal representing a directed sound in said filtering arrangement in a manner determined by said set of parameters.

~~The invention relates also to a system which is characterized in that it comprises means for generating a filter bank which comprises parametrized filters for the modeling how the direction from the sound sources belonging to the acoustic virtual environment.~~ A system according to the invention for processing

an acoustic virtual environment comprising at least one sound source is characterized in that said system comprises means for creating a filter bank comprising parametrized filters in order to model how sound is directed from the at least one sound source belonging to the acoustic virtual environment.